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| U.S. APPLICATION NO. | FIRST NAMED APPLICANT | | 1 | ATTY, DOCKET NO. | |
|---|-----------------------|----------------|-------------------------------|------------------|-----|
| 09/787436 | DELANSORNE | R | | 01056 | |
| | | INTERN | INTERNATIONAL APPLICATION NO. | | |
| DENNISON SCHEINER SCHULTZ & WAKEMAN 612 CRYSTAL SQUARE 4 | | PCT/EP99/07389 | | | |
| 1745 JEFFERSON DAVIS HIGHWAY | | I.A. FILING | DATE | PRIORITY DATE | 7 |
| ARLINGTON, VA 22202 3417 | | 23 SEP 99 | 99 | 30 SEP 98 | |
| | | DATE M. | AILED: | 21 MAY | 200 |

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/FILECTED OFFICE (DO/EO/US)

| STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) | | | | | |
|--|--|--|--|--|--|
| | 1 by the applicant or the IB to the United States Patent and Trademark | | | | |
| | 7 CFR 1.494) an Elected Office (37 CFR 1.495): | | | | |
| U.S. Basic National Fee. | Indication of Small Entity Status. | | | | |
| Copy of the international applic | 0 | | | | |
| Oath or Declaration of inventor | | | | | |
| Copy of Article 19 amendments | . Other: | | | | |
| Priority Document. | invited Based in Coolish and its Assessed if any | | | | |
| | examination Report in English and its Annexes, if any. | | | | |
| Translation of Antiexes to the fa | nternational Preliminary Examination Report into English. | | | | |
| 2 - Applicant has requested early processi | ing under 35 U.S.C. 371(f) but has not filed the following indicated items and/or | | | | |
| the indicated items in paragraph 3 below. T | he Basic National Fee and the copy of the international application must be filed | | | | |
| prior to 20 or 30 months from the priority de | ate to avoid abandonment. | | | | |
| U.S. Basic National Fee. | Copy of the international application. | | | | |
| 3. The following items MUST be furnished acceptance under 35 U.S.C. 371: | within the period set forth below in order to complete the requirements for | | | | |
| | into English. A processing fee will be required if submitted | | | | |
| | 20 or 30 months from the priority date. | | | | |
| | defective for the reasons indicated on the attached Notice of Defective | | | | |
| Translation. | | | | | |
| □ b. Processing fee for providing | the translation of the application and/or the Annexes later than the | | | | |
| appropriate 20 or 30 mont | hs from the priority date (37 CFR 1.492(f)). | | | | |
| | ventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying by the International application number and international filing date). A | | | | |
| | if submitted later than the appropriate 20 or 30 months from the priority | | | | |
| | ation does not comply with 37 CFR 1.497(a) and (b) for the reasons | | | | |
| indicated on the attached F | PCT/DO/EO/917. | | | | |
| | oath or declaration later than the appropriate 20 or 30 months from the | | | | |
| priority date (37 CFR 1.49 | 12(e)). | | | | |
| 4. Additional claim fees of \$ | as a large entity small entity, including any required multiple dependent | | | | |
| due (37 CFR 1.492(g)). See attached PTO- | mit the additional claim fees or cancel the additional claims for which fees are | | | | |
| une (37 CTR 1.472(g)). See attached 110 C | ,,,, | | | | |
| 5. Applicant has not submitted the requirement PCT/DO/EO/920. | red sequence listing pursuant to 37 CFR 1.821-1.825. See attached | | | | |
| MONTHS FROM THE DATE OF THIS | (a)-3(d), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) NOTICE OR BY 22 OR 32 MONTHS (where 37 CFR 1.495 applies) FROM ICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY NAMENT | | | | |
| RESI ON WHE RESULT IN ABANDO | tuant. | | | | |
| The time period set above may be extended 1.136(a). | by filing a petition and fee for extension of time under the provisions of 37 CFR | | | | |
| 6. If box 3a or 3c is checked, a translation | of the Annexes MUST be submitted no later than the time period set above or the | | | | |
| Annexes will be cancelled. A processing fee | will be required if submitted later than 20 or 30 months from the priority date. | | | | |
| | lled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) | | | | |
| or 30 (37 CFR 1.495(d)) months from the pr | riority date. | | | | |
| | on to the United States Patent and Trademark Office must be mailed to the U.S. application no. shown above. (37 CFR 1.5) | | | | |
| A CALL A REFORE L. SALVE AND A CALL | | | | | |
| | otice MUST be returned with this response. | | | | |
| Enclosed: PCT/DO/EO/917 | Notice of Defective Translation R PCT/DO/EO/920 | | | | |
| PTO-875 | Paulette Kidwell, Paralegal | | | | |
| FORM PCT/DO/EO/905 (March 2001) | Telephone: 703-305-3656 | | | | |

UNITED STATES PATENT AND TRADEMARK OFFICE

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| 00//0/400 | | INTERNATIONAL APPLICATION NO. | | |
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| ARLINGTON, VA 22202 3417 | | . 23 SEP 99 | 30 SEP 98 | |
| | | | 21 MAY 200 | |

NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant has submitted papers under 35 U.S.C. 371 to enter the national stage in the United States of America. The items indicated below, however, are missing. The period within which to correct the deficiency noted below and avoid abandonment is set forth in the accompanying Notification.

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following

| The application fails to comply with the requirements of 37 CFR 1.821-1.825. This application does not contain, a "Sequence Listing" as a separate part of the disclosure on paper copy or compact disc, as required by 37 CFR 1.821(c). A copy of the "Sequence Listing" in computer readable format has not been submitted as required by 37 CFR 1.821(e). A copy of the "Sequence Listing" in computer readable form has been submitted. The content of the computer readable form, however, does not comply with the requirements of 37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw Sequence Listing." The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d). The paper copy or compact disc of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e). Other: |
|--|
| APPLICANT MUST PROVIDE: An initial or substitute computer readable form (CRF) of the "Sequence Listing." An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification. A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d). |
| FOR QUESTIONS REGARDING COMPLIANCE WITH THESE REQUIREMENTS, PLEASE |

FOR

- (703) 308-4216, for Rules interpretation, (703) 308-4212, for CRF submission help, (703) 287-0200, for Patentin software help.

Paulette Kidwell, Paralegal

Telephone: 703-305-3656

FORM PCT/DO/EO/920 (March 2001)